

U.S. Census Bureau

American FactFinder



Hawaii

Selected Housing Characteristics: 2006-2008

Data Set: 2006-2008 American Community Survey 3-Year Estimates

Survey: American Community Survey

NOTE. Although the American Community Survey (ACS) produces population, demographic and housing unit estimates, it is the Census Bureau's Population Estimates Program that produces and disseminates the official estimates of the population for the nation, states, counties, cities and towns and estimates of housing units for states and counties.

For more information on confidentiality protection, sampling error, nonsampling error, and definitions, see Survey Methodology.

Selected Housing Characteristics	Estimate	Margin of Error	Percent	Margin of Error
HOUSING OCCUPANCY				
Total housing units	506,550	+/-151	506,550	(X)
Occupied housing units	436,449	+/-2,379	86.2%	+/-0.5
Vacant housing units	70,101	+/-2,424	13.8%	+/-0.5
Homeowner vacancy rate	1.6	+/-0.3	(X)	(X)
Rental vacancy rate	8.6	+/-0.6	(X)	(X)
UNITS IN STRUCTURE				
Total housing units	506,550	+/-151	506,550	(X)
1-unit, detached	270,925	+/-3,063	53.5%	+/-0.6
1-unit, attached	32,925	+/-1,625	6.5%	+/-0.3
2 units	15,090	+/-1,246	3.0%	+/-0.2
3 or 4 units	23,343	+/-1,397	4.6%	+/-0.3
5 to 9 units	34,922	+/-1,756	6.9%	+/-0.3
10 to 19 units	26,137	+/-1,671	5.2%	+/-0.3
20 or more units	102,028	+/-2,168	20.1%	+/-0.4
Mobile home	960	+/-272	0.2%	+/-0.1
Boat, RV, van, etc.	220	+/-117	0.0%	+/-0.1
YEAR STRUCTURE BUILT				
Total housing units	506,550	+/-151	506,550	(X)
Built 2005 or later	12,368	+/-991	2.4%	+/-0.2
Built 2000 to 2004	31,655	+/-1,479	6.2%	+/-0.3
Built 1990 to 1999	70,978	+/-2,122	14.0%	+/-0.4
Built 1980 to 1989	77,168	+/-2,436	15.2%	+/-0.5
Built 1970 to 1979	135,459	+/-3,106	26.7%	+/-0.6
Built 1960 to 1969	81,553	+/-2,225	16.1%	+/-0.4
Built 1950 to 1959	50,614	+/-1,829	10.0%	+/-0.4
Built 1940 to 1949	23,289	+/-1,295	4.6%	+/-0.3
Built 1939 or earlier	23,466	+/-1,429	4.6%	+/-0.3
ROOMS				
Total housing units	506,550	+/-151	506,550	(X)
1 room	24,926	+/-1,539	4.9%	+/-0.3
2 rooms	42,940	+/-2,015	8.5%	+/-0.4
3 rooms	73,738	+/-1,852	14.6%	+/-0.4
4 rooms	100,899	+/-2,842	19.9%	+/-0.6

Selected Housing Characteristics	Estimate	Margin of Error	Percent	Margin of Error
5 rooms	103,924	+/-2,335	20.5%	+/-0.5
6 rooms	72,628	+/-2,203	14.3%	+/-0.4
7 rooms	40,337	+/-1,885	8.0%	+/-0.4
8 rooms	23,068	+/-1,052	4.6%	+/-0.2
9 rooms or more	24,090	+/-1,227	4.8%	+/-0.2
Median rooms	4.6	+/-0.1	(X)	(X)
BEDROOMS				
Total housing units	506,550	+/-151	506,550	(X)
No bedroom	27,743	+/-1,603	5.5%	+/-0.3
1 bedroom	72,602	+/-2,417	14.3%	+/-0.5
2 bedrooms	136,643	+/-2,759	27.0%	+/-0.5
3 bedrooms	174,763	+/-3,001	34.5%	+/-0.6
4 bedrooms	66,223	+/-2,282	13.1%	+/-0.5
5 or more bedrooms	28,576	+/-1,262	5.6%	+/-0.2
HOUSING TENURE				
Occupied housing units	436,449	+/-2,379	436,449	(X)
Owner-occupied	257,037	+/-2,926	58.9%	+/-0.6
Renter-occupied	179,412	+/-2,736	41.1%	+/-0.6
Average household size of owner-occupied unit	2.99	+/-0.03	(X)	(X)
Average household size of renter-occupied unit	2.66	+/-0.03	(X)	(X)
YEAR HOUSEHOLDER MOVED INTO UNIT				
Occupied housing units	436,449	+/-2,379	436,449	(X)
Moved in 2005 or later	127,321	+/-2,987	29.2%	+/-0.6
Moved in 2000 to 2004	106,517	+/-2,198	24.4%	+/-0.5
Moved in 1990 to 1999	84,229	+/-2,118	19.3%	+/-0.5
Moved in 1980 to 1989	45,560	+/-1,665	10.4%	+/-0.4
Moved in 1970 to 1979	34,622	+/-1,287	7.9%	+/-0.3
Moved in 1969 or earlier	38,200	+/-1,364	8.8%	+/-0.3
VEHICLES AVAILABLE				
Occupied housing units	436,449	+/-2,379	436,449	(X)
No vehicles available	37,827	+/-1,533	8.7%	+/-0.4
1 vehicle available	145,753	+/-2,814	33.4%	+/-0.6
2 vehicles available	158,700	+/-2,928	36.4%	+/-0.6
3 or more vehicles available	94,169	+/-2,261	21.6%	+/-0.5
HOUSE HEATING FUEL				
Occupied housing units	436,449	+/-2,379	436,449	(X)
Utility gas	9,863	+/-682	2.3%	+/-0.2
Bottled, tank, or LP gas	6,830	+/-644	1.6%	+/-0.1
Electricity	157,626	+/-2,932	36.1%	+/-0.7
Fuel oil, kerosene, etc.	110	+/-62	0.0%	+/-0.1
Coal or coke	47	+/-57	0.0%	+/-0.1
Wood	1,865	+/-373	0.4%	+/-0.1
Solar energy	5,015	+/-532	1.1%	+/-0.1
Other fuel	233	+/-118	0.1%	+/-0.1
No fuel used	254,860	+/-3,465	58.4%	+/-0.7
SELECTED CHARACTERISTICS				
Occupied housing units	436,449	+/-2,379	436,449	(X)
Lacking complete plumbing facilities	3,073	+/-518	0.7%	+/-0.1
Lacking complete kitchen facilities	6,234	+/-803	1.4%	+/-0.2
No telephone service available	16,283	+/-1,205	3.7%	+/-0.3
OCCUPANTS PER ROOM				
Occupied housing units	436,449	+/-2,379	436,449	(X)
1.00 or less	397,394	+/-2,235	91.1%	+/-0.4
1.01 to 1.50	26,954	+/-1,610	6.2%	+/-0.4

Selected Housing Characteristics	Estimate	Margin of Error	Percent	Margin of Error
1.51 or more	12,101	+/-1,111	2.8%	+/-0.3
VALUE				
Owner-occupied units	257,037	+/-2,926	257,037	(X)
Less than \$50,000	2,190	+/-344	0.9%	+/-0.1
\$50,000 to \$99,999	3,929	+/-553	1.5%	+/-0.2
\$100,000 to \$149,999	4,560	+/-518	1.8%	+/-0.2
\$150,000 to \$199,999	7,827	+/-728	3.0%	+/-0.3
\$200,000 to \$299,999	25,993	+/-1,299	10.1%	+/-0.5
\$300,000 to \$499,999	67,958	+/-1,946	26.4%	+/-0.7
\$500,000 to \$999,999	118,841	+/-2,341	46.2%	+/-0.8
\$1,000,000 or more	25,739	+/-1,398	10.0%	+/-0.5
Median (dollars)	548,700	+/-5,255	(X)	(X)
MORTGAGE STATUS				
Owner-occupied units	257,037	+/-2,926	257,037	(X)
Housing units with a mortgage	175,183	+/-2,582	68.2%	+/-0.7
Housing units without a mortgage	81,854	+/-1,960	31.8%	+/-0.7
SELECTED MONTHLY OWNER COSTS (SMOC)				
Housing units with a mortgage	175,183	+/-2,582	175,183	(X)
Less than \$300	325	+/-126	0.2%	+/-0.1
\$300 to \$499	1,955	+/-323	1.1%	+/-0.2
\$500 to \$699	3,751	+/-489	2.1%	+/-0.3
\$700 to \$999	10,265	+/-825	5.9%	+/-0.5
\$1,000 to \$1,499	26,350	+/-1,233	15.0%	+/-0.7
\$1,500 to \$1,999	34,091	+/-1,446	19.5%	+/-0.8
\$2,000 or more	98,446	+/-2,371	56.2%	+/-1.0
Median (dollars)	2,176	+/-30	(X)	(X)
Housing units without a mortgage	81,854	+/-1,960	81,854	(X)
Less than \$100	1,392	+/-330	1.7%	+/-0.4
\$100 to \$199	5,962	+/-586	7.3%	+/-0.7
\$200 to \$299	12,010	+/-876	14.7%	+/-1.0
\$300 to \$399	16,727	+/-1,037	20.4%	+/-1.2
\$400 or more	45,763	+/-1,698	55.9%	+/-1.5
Median (dollars)	431	+/-7	(X)	(X)
SELECTED MONTHLY OWNER COSTS AS A PERCENTAGE OF HOUSEHOLD INCOME (SMOCAPI)				
Housing units with a mortgage (excluding units where SMOCAPI cannot be computed)	174,356	+/-2,570	174,356	(X)
Less than 20.0 percent	46,115	+/-1,511	26.4%	+/-0.9
20.0 to 24.9 percent	24,342	+/-1,211	14.0%	+/-0.7
25.0 to 29.9 percent	21,994	+/-1,258	12.6%	+/-0.7
30.0 to 34.9 percent	16,449	+/-1,126	9.4%	+/-0.6
35.0 percent or more	65,456	+/-2,314	37.5%	+/-1.1
Not computed	827	+/-284	(X)	(X)
Housing unit without a mortgage (excluding units where SMOCAPI cannot be computed)	81,051	+/-1,955	81,051	(X)
Less than 10.0 percent	43,778	+/-1,802	54.0%	+/-1.5
10.0 to 14.9 percent	14,496	+/-801	17.9%	+/-0.9
15.0 to 19.9 percent	7,617	+/-761	9.4%	+/-0.9
20.0 to 24.9 percent	3,838	+/-502	4.7%	+/-0.6
25.0 to 29.9 percent	2,300	+/-368	2.8%	+/-0.5
30.0 to 34.9 percent	1,892	+/-352	2.3%	+/-0.4
35.0 percent or more	7,130	+/-709	8.8%	+/-0.9
Not computed	803	+/-259	(X)	(X)
GROSS RENT				
Occupied units paying rent	164,295	+/-2,706	164,295	(X)

Selected Housing Characteristics	Estimate	Margin of Error	Percent	Margin of Error
Less than \$200	3,656	+/-517	2.2%	+/-0.3
\$200 to \$299	3,694	+/-586	2.2%	+/-0.4
\$300 to \$499	7,302	+/-781	4.4%	+/-0.5
\$500 to \$749	14,338	+/-977	8.7%	+/-0.6
\$750 to \$999	26,257	+/-1,472	16.0%	+/-0.9
\$1,000 to \$1,499	49,432	+/-2,130	30.1%	+/-1.2
\$1,500 or more	59,616	+/-2,320	36.3%	+/-1.1
Median (dollars)	1,235	+/-16	(X)	(X)
No rent paid	15,117	+/-1,139	(X)	(X)
GROSS RENT AS A PERCENTAGE OF HOUSEHOLD INCOME (GRAPI)				
Occupied units paying rent (excluding units where GRAPI cannot be computed)	161,138	+/-2,703	161,138	(X)
Less than 15.0 percent	17,664	+/-1,126	11.0%	+/-0.7
15.0 to 19.9 percent	18,229	+/-1,284	11.3%	+/-0.8
20.0 to 24.9 percent	19,852	+/-1,572	12.3%	+/-0.9
25.0 to 29.9 percent	19,426	+/-1,373	12.1%	+/-0.9
30.0 to 34.9 percent	14,849	+/-1,228	9.2%	+/-0.8
35.0 percent or more	71,118	+/-2,503	44.1%	+/-1.3
Not computed	18,274	+/-1,303	(X)	(X)

Source: U.S. Census Bureau, 2006-2008 American Community Survey

Data are based on a sample and are subject to sampling variability. The degree of uncertainty for an estimate arising from sampling variability is represented through the use of a margin of error. The value shown here is the 90 percent margin of error. The margin of error can be interpreted roughly as providing a 90 percent probability that the interval defined by the estimate minus the margin of error and the estimate plus the margin of error (the lower and upper confidence bounds) contains the true value. In addition to sampling variability, the ACS estimates are subject to nonsampling error (for a discussion of nonsampling variability, see [Accuracy of the Data](#)). The effect of nonsampling error is not represented in these tables.

Notes:

- In prior years, the universe included all owner-occupied units with a mortgage. It is now restricted to include only those units where SMOCAPI is computed, that is, SMOC and household income are valid values.
- In prior years, the universe included all owner-occupied units without a mortgage. It is now restricted to include only those units where SMOCAPI is computed, that is, SMOC and household income are valid values.
- In prior years, the universe included all renter-occupied units. It is now restricted to include only those units where GRAPI is computed, that is, gross rent and household income are valid values.
- Due to the use of value categories rather than specific amounts collected for each individual housing unit in 2006 and 2007, property value on the 3-year file cannot be inflation adjusted. Any table providing data on property values is reported in current dollars. This is in contrast to the other monetary data on the 3-year file, which are inflated to 2008 dollars.
- The estimate for mortgage status and selected monthly owner costs, median mortgage status and selected monthly owner costs, gross rent, and median gross rent for previous years is adjusted for inflation to the current year.
- The median gross rent excludes no cash renters.
- While the 2008 American Community Survey (ACS) data generally reflect the November 2007 Office of Management and Budget (OMB) definitions of metropolitan and micropolitan statistical areas; in certain instances the names, codes, and boundaries of the principal cities shown in ACS tables may differ from the OMB definitions due to differences in the effective dates of the geographic entities. The 2008 Puerto Rico Community Survey (PRCS) data generally reflect the November 2007 Office of Management and Budget (OMB) definitions of metropolitan and micropolitan statistical areas; in certain instances the names, codes, and boundaries of the principal cities shown in PRCS tables may differ from the OMB definitions due to differences in the effective dates of the geographic entities.
- Estimates of urban and rural population, housing units, and characteristics reflect boundaries of urban areas defined based on Census 2000 data. Boundaries for urban areas have not been updated since Census 2000. As a result, data for urban and rural areas from the ACS do not necessarily reflect the results of ongoing urbanization.

Explanation of Symbols:

1. An '***' entry in the margin of error column indicates that either no sample observations or too few sample observations were available to compute a standard error and thus the margin of error. A statistical test is not appropriate.
2. An '-' entry in the estimate column indicates that either no sample observations or too few sample observations were available to compute an estimate, or a ratio of medians cannot be calculated because one or both of the median estimates falls in the lowest interval or upper interval of an open-ended distribution.
3. An '-' following a median estimate means the median falls in the lowest interval of an open-ended distribution.
4. An '+' following a median estimate means the median falls in the upper interval of an open-ended distribution.
5. An '***' entry in the margin of error column indicates that the median falls in the lowest interval or upper interval of an open-ended distribution. A statistical test is not appropriate.
6. An '*****' entry in the margin of error column indicates that the estimate is controlled. A statistical test for sampling variability is not appropriate.
7. An 'N' entry in the estimate and margin of error columns indicates that data for this geographic area cannot be displayed because the number of sample cases is too small.
8. An '(X)' means that the estimate is not applicable or not available.

